Electronic Acknowledgement Receipt					
EFS ID:	1244970				
Application Number:	10736237				
Confirmation Number:	3158				
Title of Invention:	Method of performing a simon's or a shor's quantum algorithm and relative quantum gate				
First Named Inventor:	Antonino Calabro				
Customer Number:	27975				
Filer:	Michael W. Taylor./Kristin Thanski				
Filer Authorized By:	Michael W. Taylor.				
Attorney Docket Number:	02CT39253415				
Receipt Date:	10-OCT-2006				
Filing Date:	15-DEC-2003				
Time Stamp:	15:47:02				
Application Type:	Utility				
International Application Number:					
Dovment information					

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$450
RAM confirmation Number	214
Deposit Account	

## File Listing:

Document Descripe	n File Name	File Size(Bytes)	Multi Part	Pages
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1		53415_Amendment-101006. pdf	622798	yes	19				
	Multipart Description								
	Doc Desc		Start	End					
	Transmittal letter		1	1					
	Amendment - After Non-Final Rejection		2	2					
	Claims		3	10					
	Applicant Arguments/Remarks Made in an Amendment		11	18					
	Extension of Time		19	19					
Warnings:									
Information									
2	Fee Worksheet (PTO-875)	fee-info.pdf	8174	no	2				
Warnings:									
Information:									
	Total Files Size (in bytes)			630972					

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.